

Date Searched: 8/17/2006

Databases Searched: USPAT, USPGPUB

Plurals: ON

Terms Searched:

L1 716/1-18.ccls. or "709"/\$.ccls. or "340"/\$.ccls. or "370"/\$.ccls. or "379"/\$.ccls.

L2 (internet or network or web) or (client same server)

L3 schematic same (display\$3 or ((output\$4 or writ\$3) near5 (screen or crt)))

L4 (chang\$3 or modif\$8 or edit\$3 or revise\$1 or revising or revision or correct\$4 or adjust\$5)  
same schematic

L5 1 and 2 and 3 and 4

L6 (mov\$5 or plac\$3 or placement or layout or floorplan\$4 or floor-plan\$4 or routing) same  
schematic

L7 5 and 6 and @pd>20060204

Results: 24 hits

L8 (location or point or endpoint or coordinate or position) near5 (wire or wiring or  
interconnect\$4 or connect\$4) same schematic

L9 8 and 716/11.ccls.

Results: 40 hits

L10 (((end\$3 or start\$3 or terminal) adj2 (location or point or coordinate or position or  
terminal)) or endpoint) near5 (wire or wiring or interconnect\$4 or connect\$4) same schematic

L11 10 and 716/1-18.ccls.

Results: 14 hits

US 4675832 A USPAT Robinson; Gordon D. et al. 345/441

US 6980211 B2 USPAT Lin; Shyh-Chang et al. 345/440

US 6564365 B1 USPAT Argyres; Dimitri 716/11

Date Searched: 2/4/2006

Databases Searched: USPAT, USPGPUB

Plurals: ON

Terms Searched:

L1 716/1-18.ccls. or "709"/\$.ccls. or "340"/\$.ccls. or "370"/\$.ccls. or "379"/\$.ccls.

L2 (internet or network or web) or (client same server)

L3 schematic same (display\$3 or ((output\$4 or writ\$3) near5 (screen or crt)))

L4 (chang\$3 or modif\$8 or edit\$3 or revise\$1 or revising or revision or correct\$4 or adjust\$5)  
same schematic

L5 1 and 2 and 3 and 4

Results: 527 hits

L6 (mov\$5 or plac\$3 or placement or layout or floorplan\$4 or floor-plan\$4 or routing) same  
schematic

L7 5 and 6 and @pd>20060107

Results: 3 hits

Date Searched: 1/7/2006

Databases Searched: USPAT, USPGPUB

Plurals: ON

Terms Searched:

L1 716/1-18.ccls. or "709"/\$.ccls. or "340"/\$.ccls. or "370"/\$.ccls. or "379"/\$.ccls.

L2 (internet or network or web) or (client same server)

L3 schematic same (display\$3 or ((output\$4 or writ\$3) near5 (screen or crt)))

L4 (chang\$3 or modif\$8 or edit\$3 or revise\$1 or revising or revision or correct\$4 or adjust\$5)  
same schematic

L5 1 and 2 and 3 and 4

Results: 527 hits

L6 (mov\$5 or plac\$3 or placement or layout or floorplan\$4 or floor-plan\$4 or routing) same  
schematic

L7 5 and 6 and @pd>20051207  
Results: 3 hits

US 20050278670 A1 US-PGPUB Brooks, Ruven E. et al. 716/5

Date Searched: 12/7/2005

Databases Searched: USPAT, USPGPUB

Plurals: ON

Terms Searched:

L1 716/1-18.ccls. or "709"/\$.ccls. or "340"/\$.ccls. or "370"/\$.ccls. or "379"/\$.ccls.

L2 (internet or network or web) or (client same server)

L3 schematic same (display\$3 or ((output\$4 or writ\$3) near5 (screen or crt)))

L4 (chang\$3 or modif\$8 or edit\$3 or revise\$1 or revising or revision or correct\$4 or adjust\$5)  
same schematic

L5 1 and 2 and 3 and 4

Results: 527 hits

L6 (mov\$5 or plac\$3 or placement or layout or floorplan\$4 or floor-plan\$4 or routing) same  
schematic

L7 5 and 6

Results: 228 hits

US 20030079010 A1	US-PGPUB	Osborn, Andrew R.	709/224
US 20020138817 A1	US-PGPUB	Lee, Kuo-Chun et al.	716/12
US 20020078421 A1	US-PGPUB	Bradley, Douglas Hooker et al.	716/1
US 6957413 B1	USPAT	McKeone; Tom et al.	716/18
US 6948145 B2	USPAT	Brown, III; Arnett J. et al.	716/12
US 6907583 B2	USPAT	Abt; Jason et al.	716/1
US 6851094 B1	USPAT	Robertson; William H. et al.	716/1
US 6675366 B1	USPAT	Nolan; Stephen David	716/11
US 6615400 B1	USPAT	Lukanc; Todd P.	716/11
US 6609227 B2	USPAT	Bradley; Douglas Hooker et al.	716/1
US 6546536 B1	USPAT	Nolan; Stephen David	716/11
US 6539533 B1	USPAT	Brown, III; Arnett J. et al.	716/17
US 6502229 B2	USPAT	Lee; Kuo-Chun et al.	716/12
US 6449762 B1	USPAT	McElvain; Kenneth S.	716/18
US 6401230 B1	USPAT	Ahanessians; Razmik et al.	716/1
US 6230305 B1	USPAT	Meares; Lawrence G.	716/11
US 6115034 A	USPAT	Tanaka; Hirota et al.	715/700
US 5883807 A	USPAT	Fanjoy; Logan M.	716/8
US 5673198 A	USPAT	Lawman; Gary R. et al.	716/11
US 5526517 A	USPAT	Jones; Edwin et al.	707/8

US 20030121019 A1 US-PGPUB Brown, Arnett J. III et al. 716/12

Database Searched: IEE/IEEE XPlore

Terms Searched: (ic or circuit or vlsi) and design and (internet or web) and schematic and edit\*

Results: Your search matched 1 of 1293212 documents

Terms Searched: (ic or circuit or vlsi) and design and (internet or web) and schematic

Results: Your search matched 3 of 1293212 documents.

Terms Searched: vela <near/2> project

Results: Your search matched 2 of 1293212 documents

Terms Searched: (circuit or ic or vlsi) and design and (web or internet)

Results: Your search matched 471 of 1293212 documents.

Date Searched: 11/26/2005

Databases Searched: USPAT, USPGPUB

Plurals: ON

Terms Searched:

L1 716/1-18.ccls. or "709"/\$.ccls. or "340"/\$.ccls. or "370"/\$.ccls. or "379"/\$.ccls.

L2 (internet or network or web) or (client same server)

L3 schematic same client same (display\$3 or ((output\$4 or writ\$3) near5 (screen or crt)))

L4 (chang\$3 or modif\$8 or edit\$3 or revise\$1 or revising or revision or correct\$4 or adjust\$5)  
same schematic

L5 user or designer or gui or ui or operator

L6 1 and 2 and 3 and 4 and 5 and @pd>"20050611"

Results: 2 hits

L7 1 and 2 and 3 and 4

Results: 46 hits

US 20040066922 A1

US-PGPUB

Castro, D. Alexis et al. 379/115.01

\*\*Interference Search\*\*

Database Searched: USPGPUB

Plurals: ON

Terms Searched:

L1 (((internet or network or web) or (client and server)) and schematic and (display\$3 or  
((output\$4 or writ\$3) near5 (screen or crt))) and (chang\$3 or modif\$8 or edit\$3 or revise\$1 or  
revising or revision or correct\$4 or adjust\$5) and (placement or floorplan\$4 or routing or  
layout)).clm.

Results: 3 hits

Date Searched: 6/11/2005

Databases Searched: USPAT, USPGPUB

Plurals: ON

Terms Searched:

L1 716/1-18.ccls. or "709"/\$.ccls. or "340"/\$.ccls. or "370"/\$.ccls. or "379"/\$.ccls.

L2 (internet or network or web) or (client same server)

L3 schematic same client same (display\$3 or ((output\$4 or writ\$3) near5 (screen or crt)))

L4 (chang\$3 or modif\$8 or edit\$3 or revise\$1 or revising or revision or correct\$4 or adjust\$5)  
same schematic

L5 user or designer or gui or ui or operator

L6 1 and 2 and 3 and 4 and 5

Results: 42 hits

US 6810425 B2

USPAT Yamamoto; Kunihiro 709/233

US 6530065 B1

USPAT McDonald; Duncan R. et al. 716/4

US 6070195 A

USPAT Yamamoto; Kunihiro 709/247

US 6904571 B1

USPAT Schmidt; Dominik J. et al. 716/2

US 20010001881 A1

US-PGPUB Mohan, Sundararajao et al. 716/1

Databases Searched: EPO, JPO, IBM TDB, Derwent

Plurals: ON

Terms Searched:

L1 (internet or network or web) or (client same server)

L2 schematic same client same (display\$3 or ((output\$4 or writ\$3) near5 (screen or crt)))

L3 (chang\$3 or modif\$8 or edit\$3 or revise\$1 or revising or revision or correct\$4 or adjust\$5)  
same schematic

L4 user or designer or gui or ui or operator

L5 1 and 2 and 3 and 4

Results: 0 hits

L6 1 and 2 and 3

Results: 1 hit

Databases Searched: IEE/IEEE Xplore

Terms Searched: (internet or web or (client <near/10> server)) and schematic and (display\*  
or ((output\* or writ\*) <near/5> (screen or crt))) and (chang\* or modif\* or edit\* or revis\* or correct\*  
or adjust\*)

Results: Your search matched **0** of **1168854** documents

Terms Searched: (internet or web or (client <near/10> server)) and schematic and circuit  
and simulat\*

Results: Your search matched **2** of **1168854** documents.

Terms Searched: (internet or web or (client <near/10> server)) and schematic and circuit

Results: Your search matched **2** of **1168854** documents.